IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Lett r

Mail Stop Patent Applicati n C mmissioner f r Patents PO Box 1450 Alexandria, VA 22313-1450

10/697821

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Robert Cochran; Jeffrey D. Ferreira-Pro

TITLE:

HIERARCHICAL STORAGE SYSTEM

Enc	losed are:			
(X)	The Declaration and Power of Attorn	ney. (X) signed	() unsigned or partially s	igned
(X)	8 sheets of drawings (one se	et)	() Associate Power of A	ttorney
()	Form PTO-1449	x) Information Disclosu	ure Statement and Form P	TO-1449
()	Priority document(s) (X) (Other) Applie	cation Data Sheet (4 page	s) (fee \$)

	CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	25 — 20	5	X \$18	\$	90		
INDEPENDENT CLAIMS	5 — 3	2	X \$86	\$	172		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0		
î	\$	770					
	\$	1,032					
	\$						
TOTAL CHARGES TO DEPOSIT ACCOUNT					1,032		

Charge \$ 1,032 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV275548025US

Date of Deposit October 29,2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Typed Name: Ken J. Koestner

Respectfully submitted,

Robert Cochran; Jeffrey D. Ferr ira-Pr

Ken J. Koestner

Attorney/Agent for Applicant(s)

Reg. No. 33,004

Date: Oct ber 29,2003

Telephone No.: (949) 251-0250